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Abstract of the Disclosure

### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

Docket No. 17796 (TYCO-15)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** 

Washington, D.C. 20231 Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an MULTILAYER PACKAGE FOR A SEMICONDUCTOR DEVICE and invented by: Kinayman et al. Ta CONTINUATION APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: Continuation 
Divisional 
Continuation-in-part (CIP) of prior application No.: # W. ... Enclosed are: **Application Elements** Filing fee as calculated and transmitted as described below Specification having 20 pages and including the following: a. 🛚 Descriptive Title of the Invention Cross References to Related Applications (if applicable) b. 🔲 Statement Regarding Federally-sponsored Research/Development (if applicable) c. 🔲 Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix d. 🔲 e. 🛛 Background of the Invention f. 🛛 Brief Summary of the Invention g. 🛛 Brief Description of the Drawings (if filed) h. 🔀 **Detailed Description** i. 🛛 Claim(s) as Classified Below

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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#### Application Elements (Continued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🔲 Formal Number of Sheets b. 🛛 Informal Number of Sheets 13 Oath or Declaration a. 🔲 Newly executed (original or copy) Unexecuted b. 🔲 Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. 🛛 With Power of Attorney ☐ Without Power of Attorney d. 🔲 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). Incorporation By Reference (usable if Box 4b is checked) J. H. H. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby U incorporated by reference therein. **6**. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) Application Data Sheet (See 37 CFR 1.76) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. 🔲 Specification Sequence Listing on: 47 4 AB.... i. CD-ROM or CD-R (2 copies); or ii. 🔲 Paper Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** ☐ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 CFR 3.73(B) Statement (when there is an assignee) 11. ☐ English Translation Document (if applicable) 12. ☑ Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) □ Certificate of Mailing 16. ☐ First Class X Express Mail (Specify Label No.): EV 043 786 261 US

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
# H	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
## ##	Warning
Harris Brill H. H. Market H. M. Market Hard	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

## **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

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Docket No. 17796 (TYCO-15)

Total Pages in this Submission

Fee Calculation	n and	Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
otal Claims	28	- 20 =	8	х	\$18.00	\$144.00
idep. Claims	4	- 3 =	1	х	\$84.00	\$84.00
Lultiple Dependent C	laims (check i	f applicable)				\$0.00
					BASIC FEE	\$740.00
OTHER FEE (specify	purpose)					\$0.00
					TOTAL FILING FEE	\$968.00
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Dated: February 14, 2002

Registration No. 42,670 **DUANE MORRIS LLP** 100 College Road West, Suite 100 Princeton, NJ 08540

(609) 919-4400

cc:

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CERTIFICATE OF MA	Docket No. 17796 (TYCO-15)						
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I hereby certify that the fol	owing correspondence:						
New Utility Application Tr	ansmittal Letter; utility appl	lication (20 pp.); 13 sheets informal	drawings; unexecuted				
Combined Declaration and	Power of Attorney; Informa	ntion Disclosure Statement; Form P	TO-1449 with references				
cited; check in the amount	of \$968.00; and postcard	,					
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is being deposited with the	United States Postal Serv	rice "Express Mail Post Office to r	Addressee" service under				
37 CFR 1.10 in an envelop	e addressed to: The Assist	ant Commissioner for Patents, Wa	ashington, D.C. 20231 on				
February 14, 2	2002						
(Date)							
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